APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

A Method of Synthesis of Esters of Alkanephonous Acids, by Corresponding Member An SSSR M. I. Kabachnik, E. N. Tsvetkov, 4 pp

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 5, 1957, pp 817-820

Consultants Bureau

Sci - Chem

74, 411

Oct 58

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Photochlorination of Ethyltrichlorosilane in the Liquid State, by E. P. Mikhaev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 5, 1957, pp 821,822.

Consultants Bureau

Sci - Chem

Oct 58

74,563

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Synthesis of Ethoxyisoprene, by Academician I. N. Nazarov, S. M. Makin, B. K. Kruptsov, 4 pp.

RUSSIAN, per, Dok ak Nauk SSSR, Vol CXVII, No 5, 1957, pp 823--825

Consultants Bureau
SLA 60-2112

Sci - Chem

Oct 58

74, 364

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Isotope-Exchange Reaction of Symmetrical Organomercury Compounds of the Aromatic Series With Metallic Mercury Tagged With Hg^{203}, by O. A. Reutov, G. M. Ostapchuk, 4 pp.

RUSSIAN, per, Dok Ak Nauk, SSSR, Vol CXVII, No 5, 1957, pp 826-

Consultants Bureau

Sci - Chem

Oct 58

74,365

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Antagonism of Ions in the Coagulation of Lyophobic Sols by Electrolytes. By Yu. M. Glazman, I. M. Dykman and E. A. Streltsova, 4 pp.

RUSSIAN, par, Dok Ak Nauk SSSR, Vol CXVII, No 5, 1957, pp 829-832.

Consultants Bureau

Sci - Chem

Oct 58

NLL [illegible].2558

74,695

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Shear Strength of Two-sided Films and Surfaces Layers in Saponin Solutions, by K. V. Zotova, A. A. Trapeznikov, 4 pp

RUSSIAN, par, Dok Ak Nauk SSSR, Vol CXVII, No 5, 1957, pp 833-836

Consultants Bureau

Sci - Chem

Oct 58

74,688

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Kinetics and Mechanism of the Homogeneous Graphitization of Carbon, V. I. Kasatochkin, A. T. Kaverov, 4 pp

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 5, 1957, pp 837-840

Consultants Bureau

Sci - Chem

Oct 58

74,689

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Determination of the Degree of Supersaturation in the Aqueous Medium of Suspensions of Tricalcium Aluminate and the Kinetics of its Change. / E. E. Segalova, E. S. Solovyeva, Academician P. A. Rebinder, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 5, 1957, pp 841-844.

Consultants Bureau

74, 690

Sci - Chem

Oct 58

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Dependence of the Rate of Hydrogenation on the Amount of Rainey Nickel Catalyst, by D. V. Sokolsky, A. B. Fasman, 4 pp

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 5, 1957, pp 845-847.

Consultants Bureau

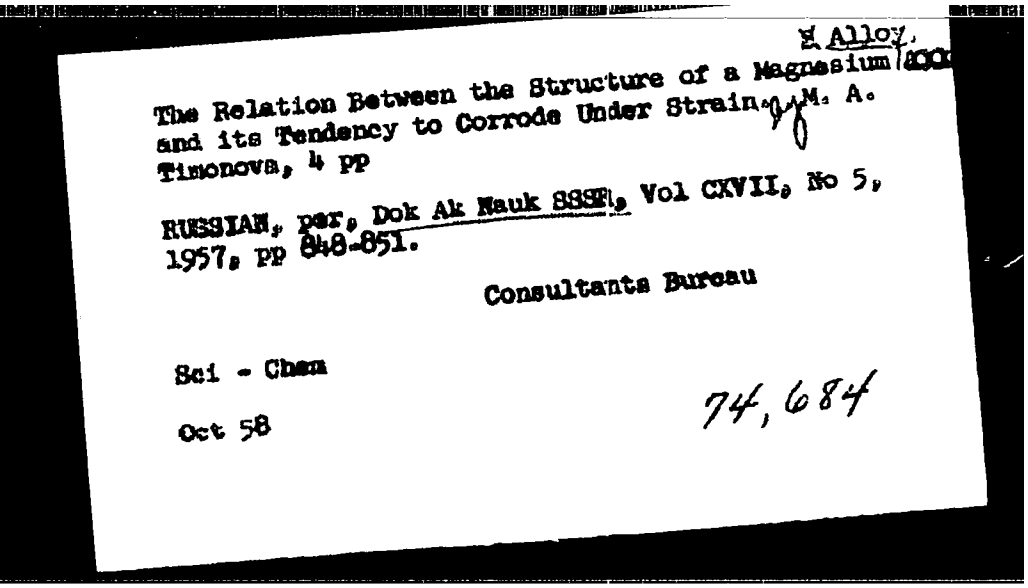
Sci - Chem

Oct 58

74,691

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9



Mg Alloy.

The Relation Between the Structure of a Magnesium [illegible]
and its Tendency to Corrode Under Strain. M. A.
Timonova, 4 pp

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 5,
1957, pp 848-851.

Consultants Bureau

Sci - Chem

Oct 58

74,684

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Influences of Some Features of Molecular Interaction on the Regularities Observed in Deuteron Exchange. A. I. Shatenshtein, E. N. Zvyagintseva, 4 pp

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 5, 1957, pp 852-855.

Consultants Bureau

Sci - Chem

Oct 58

74,685

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

X The Effect of Substituents on the Properties of the Molecules of Monoderivatives of Benzene. IV
P. P. Shorygin, and Z. S. Egorova, 4 pp

RUSSIAN, PER, Dok Ak Nauk SSSR, Vol CXVII, No 5, 1957, pp 856-.

Consultants Bureau

Sci - Chem

Oct 58

74,686

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Autoradiographic Studies on Desorption Phenomena Shown by S^{35}-Methionine on Leaf Cytoplasm Proteins of a Number of Plants, by Zh. A. Medvedev, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 5, 1957, pp 860-.

Consultants Bureau

Sci - Chem

73. 673

aug 58

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Use of the Radioactive Isotope Cr^{51} for the Study of the Depression of Galena and Pyrite During Selective Flotation, by I. N. [illegible] Plaksin, G. A. Myasnikova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 5, M Jul-Dec 1957, p 864.

Consultants Bureau

Sci - Chem
Aug 58

69,342

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

On the Question of Pre-Permian Volcanism in Western Turkmenia, by A. B. Vistelius, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 5, 1957, pp 867-869.

Consultants Bureau

Sci - Geophysics

Oct 58

74,902

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

On the Age of the Magmatic Rocks in the Vicinity of Krasnovodsk, by M. A. Romanova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 5, 1957, pp 870-873.

Consultants Bureau

Sci - Geophysics

Oct 58

74, 903

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Systematic Distribution of Muscovite in the Pegmatites of the Northwestern White Sea Region, by N. V. Gorlov, G. F. Simonova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 5, 1957, pp 874-879.

Consultants Bureau

Sci - Geophysics

Oct 58

75,102

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Dubinin, V. B.
ON THE ORIENTATION OF THE CEPHALIC END OF DEVONIAN PYCNOGONIDS OF THE GENUS PALAEOISOPUS AND THEIR SYSTEMATIC POSITION IN THE ARTHROPODA. [1961] [6]p. 17 refs. Order from LC or SLA mi$1.80, ph$1.80 61-10768

Trans. of Akademiya Nauk SSSR, Doklady, 1957, v. 117, no. 5, p. 881-884.

151851

(Biological Sciences--Zoology, TT, v. 5, no. 9)

61-10768

1. Arthropods
2. Paleoecology--Germany
I. Dubinin, V. B.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

On the Influence of Environmental Conditions on Gonad Development and Spawning Intensity in the Goldfish (Carassius carassius L.), by V. E. Bekker, 3 pp.

RUSSIAN, per, Dok Ak Nauk, Vol CXVII, No 5, 1957, pp 889-891

Amer Inst of Bio Sci

Sci - Medicine
Aug 58

67.934

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Daily Activity Cycle in the Dwarf Mouse (Micromys minutus Pall), by P. K. Smirnov, 3 pp.

RUSSIKA, per, Dok Ak Nauk, Vol CXVII, No 5, 1957, pp 892.

Amer Inst of Bio Sci

Sci - Medicine
Aug 58

62,935

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Qualitative Determination of Phosphatase Activity of Certain Groups of Soil Microorganisms, by N.A. Krasil'nikov, V. V. Kotelev, 2 pp.

RUSSIAN, per, Dok Ak Nauk, Vol CXVII, No 5, 1957, pp 894-895.

Amer Inst of Bio Sci

Sci - Medicine
Aug 58

68,954

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

rganic Acid and Aldehyde Formation During Hydro-
arbon Oxidation by Pseudomonas Pyocyanea, by N. F.
Pomortseva, 4 pp.

USSIAN, per, Dok Ak Nauk, Vol CXVII, No 5,
1957, pp 896-.

Amer Inst of Dic Sci

Sci - Medicine
Aug 58

61,955

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Polymorphism of Spores in Cretan Pteridophyta, by A. I. Sladkov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 5, 1957, pp900.

Amer Inst of Biol Sci
~~General Electric Bureau~~

Sci - Biol

Sci - Aug 58

71,873

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Distribution of the Products of Photosynthesis in the Soya Plant with Partial Removal of Beans and Leaves, by V. F. Belikov, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII No 5, 1957, pp 904, 905.

Americ Inst of Biol Sci
~~Communists Bureau~~

Sci - Biol

71, 884

Aug 58

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Effect of Microelements on the Dynamics of the Oxidation-Reduction Enzymes in Plants, by Ya. V. Peive and A. E. Krauya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6,/ 1957, pp 906-.

Amer Inst of Biol Sci
Cleveland Bureau

Sci - Biol

Aug 58

71,525

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

On the Black Sea Species of the Genus Sp Scorpaena, by A. N. Svetovidov.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 5, 1957, pp 910-913.

Navy Tr 2952/HO 81
Amer Inst of Biol Sci
Dept Int U54 No 81

Sci - Geophys

Jan 62

181, 121

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Development of Cardiac Muscle Tissue From Human Fetuses Transplanted in Place of Skeletal Muscle, by V. A. Ermakova, 4 pp.

RUSSIAN, per, Dok Ak Nauk, Vol CXVII, No 5, 1957, pp 914-.

Amer Inst of Bio Sci

Sci -Medicine
Aug 58

68,738

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Effects of Vitamin B_1 on Conditioned Reflexes in the Dog, by LO. Zevald, 4 pp.

RUSSIAN, per, Dok Ak Nauk, Vol CXVII, No 5, 1957, pp 917-

Amer Inst of Bio Sci

Sci - Medicine
Aug 58

62-761

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

On the Existence of Eigenfunctions of Schrodinger's Equation, by G. M. Zhislin. RUSSIAN, per, Doklady Akad Nauk SSSR, 1957, Vol 117, No 6, pp 931-934.
NLL RTS 2457 (On Loan or Purchase)

Aug 65

288,818

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

An Accurate Solution of the Nonlinear Problem of an Explosion in Gas at a Variable Initial Density, by V. P. Korobeynikov, 4 pp.

RUSSIAN, per Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 946-948.

Consultants Bureau

MOF K-170

Sci - Physics

Oct 58

74,384

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

On Conjugate Problems in the Theory of Thin Shells, by K. P. Cheraykh, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 949-

Consultants Bureau

Sci - Physics

Oct 58

DSIR/13440/57

74, 950

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Thermal Conductivity of Tellurium, by Kh. I. Amirkhanov, G. B. Bagdusev, M. A. Kazhlayev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 953-955.

Amer Inst of Phys
Sov Phys "Doklady"
Vol II, No 6

Sci - Physics
Jul 58

67,198

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Cross Section for the Transfer of a Mion From a Proton to a Deuteron, by S. S. Gershtein, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 956-958.

Amer Inst of Phys
Sov Phys "Doklady"
Vol II, No 6

Sci - Physics
Jul 58

67,199

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Theory of the Motion of Small Aerosol Particles in a Diffusion Field, by B. V. Deriagin, S. P. Bakanov, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 959-962.

Amer Inst of Phys
Sov Phys "Doklady"
Vol II, No 6

Sci - Physics
Jul 58

67,200

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

10 844 GE-1

Ch. I. ARMIKHANOV, G. B. BAGDUEV, M. A. KAZHLAEV

Heat conductivity of tellurium
Die Wärmeleitfähigkeit des Tellurs

Doklady Akad. Nauk SSSR, 117, No. 6, 963-965 (1957)

German

Euratom

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Nuclear Quadrupole Moments, by A. N. Kushnirenko, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 963, 964.

Amer Inst of Phys
Sov Phys "Doklady"
Vol II, No 6

Sci - Physics
Jul 58

ATIC [illegible]
67, 201

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

On the Theory of the Anisotropy of Cubic Crystals, by N. A. Potapkov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 965, 966.

Amer Inst of Phys
Sov Phys "Doklady"
Vol II, No 6

Sci - Physics
Jul 58

67,202

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

On the Semiclassical Interpretation of Quantum Effects in the Theory of the Radiating Electron, by A. A. Sokolov, I. M. Ternov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 967-.

Amer Inst of Phys
Sov Phys "Doklady"
Vol II, No 6

Sci - Physics
Jul 58

67, 6 13

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

On the Dynamics of the Baroclinic Layer in the Ocean, by P. S. Linedkin.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 971-974.

HLL M 5107

Sci - Earth Sci & Astron
May 63

224,554

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Matrix Method of Analyzing and Synthesizing Electron-Pulse and Relay Circuits, by M. L. Tsetlin, 9 pp. UNCLASSIFIED

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 979-982.

ATIC F-TS-9558/V

Sci - Electronics
Sep 58

79,602

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Kinetic Equation for Steps on Crystal Surfaces, by
A. A. Chernov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII,
No 6, 1957, pp 983-986.

Consultants Bureau

C-114

Sci - Physics

74,375

Oct 58

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

On the Feasibility of the Catalytic Dehydrogenation of Silicohydrocarbons, by B. M. Dolgov, G. V. Golodnikov, K. G. Golodova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 987-989.

Consultants Bureau

Sci - Chem

Oct 58

94,366

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Synthesis of Some Carbon-Carbon Carbohydrate Derivatives
~~Dehydrogenation of Silicohydrocarbons~~, by B. N. Dorofeenko, L. E. Zhivoglazova, 4 pp. ugu. a. Zhdanov,

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 990-992.

Consultants Bureau

Sci - Chem

Oct 58

74,367

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Double Salts of Lanthanum, Cerium, Praseodymium, and Neodymium With Triphenylbenzylarsonium Nitrate, by O. V. Nadoka, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 993-995.

Consultants Bureau

Sci - Chem

Oct 58

74,568

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Phenylation Reactions by Means of Diphenylbromonium and Diphenylchloronium Salts, by Academician A. N. Nesmeyanov, T. P. Tolstaya, L. S. Kan'eva, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 996-999.

Consultants Bureau

Sci - Chem

Oct 58

74,369

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Effect of the Composition of the Gas Mixture on the Yield of Carbonyl Compounds During the Oxidation of Propylene Over Copper Catalyst, by N. I. Popova, R. M. Stukova, E. E. Vermel, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 1000 - 1002

Consultants Bureau

Sci - Chem

Oct 58

74,370

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Isotope Exchange Between Some Organomercury Salts and Metallic Mercury Tagged With Hg^{203}, by O. A. Reutov, U. Yan-tsei, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 1003- 1006.

Consultants Bureau

Sci - Chem

Oct 58

AEC NP-127

74,871

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Production of Xylenes by Dealkylation and Conjugate Alkylation of Aromatic Hydrocarbons in the Presence of Synthetic Aluminosilicates, by Academician A. V. Topchiev, G. M. Mamedaliev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 1007 - 1009.

Consultants Bureau

Sci - Chem

Oct 58

74,372

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Continuous Hydrochlorination of Acethlene Over Aluminum Oxide, by K. V. Topchieva, A. M. Rambaeva, G. Opits, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 1010

Consultants Bureau

Sci - Chem

Oct 58

74, 373

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Significance of Chain Reactions in the High Temperature Cracking of Ethane / A. M. Brodsky, R. A. Kalinenko, K. P. Lavrovsky, V. B. Titov, 4 pp

6

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 2, 1957, pp 1013-1015.

Consultants Bureau

Sci - Chem

Oct 58

74,627

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Kinetics of the Acid-Catalyzed Decarbonylation of Benzoylformic Acid, by M. I. Vinnik, R. S. Ryabova, N. N. Chirkov, 4 pp.

RUSSIAN, par, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 1017-1020.

Consultants Bureau

Sci - Chem

Oct 58

74,680

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Molecular Orbits of Systems Composed of Condensed Five-, Six-, and Seven-Membered Rings, by M. E. Dyatkina, E. M. Shustorovich, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 1021-1022.

Consultants Bureau

Sci - Chem

Oct 58

74,681

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Adsorption of Vapors in the Formation on the Surface of Complexes from Molecules of the Adsorbate, by A. V. Kiselev, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 1023-1026.

Consultants Bureau

Sci - Chem

Oct 58

74,682

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Kinetics of the Reaction of Sodium with Water and the Systems: Water-Dioxane and Water-Butyric Acid, by T. A. Miskinova and L. G. Gindin, 3 pp.
RUSSIAN, per Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 1027-.

Consultants Bureau

Sci - Chem

Oct 58

74,683

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Problem of the Stability of the Carbonate System in Natural Water, by O. A. Alekin, N. P. Moricheva, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, Jul/Dec 1957, p 1030.

Consultants Bureau

Sci - Chem
Aug 58

69, 325

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Alekhin, O. A. and Moricheva, N. P.
PROBLÈME DE LA STABILITÉ DU SYSTÈME CARBONATÉ DANS LES EAUX NATURELLES, tr. by Vinogradoff. 20 Oct 60 [12]p. 6 refs. CEA Trans. no. R 1023 (text in French).
Order from OTS or SLA $1.60 61-15759

Trans. in French of Akad[emiya] Nauk SSSR. Dokl[ady] 1957, v. 117, no. 6, p. 1030-1033.

DESCRIPTORS: *Carbonates, *Water, Stability.

(Chemistry--Inorganic, TT, v. 6, no. 7)

61-15759

I. Alekhin, O. A.
II. Moricheva, N. P.
III. CEA-tr-R1023
IV. Commissariat à l'Énergie Atomique (France)

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Nature of the Induction Period in the Hydration of Portland Cement With Hydrophilic Plasticizer Admixtures, by O. I. Lukyanova, E. E. Segalova, P. A. Rebinder, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. CXVII, No 6, Jul-Dec 1957, p 1034-1036.

Consultants Bureau

OTS 63-18499

Sci - Chem
Aug 58

69, 343

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Stratigraphy and Macrorhythmic Features of the Mesozoic Rocks of the Zhigansk Region, by G. P. Dubar, N. V. Ivanov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 1037-1040.

Consultants Bureau

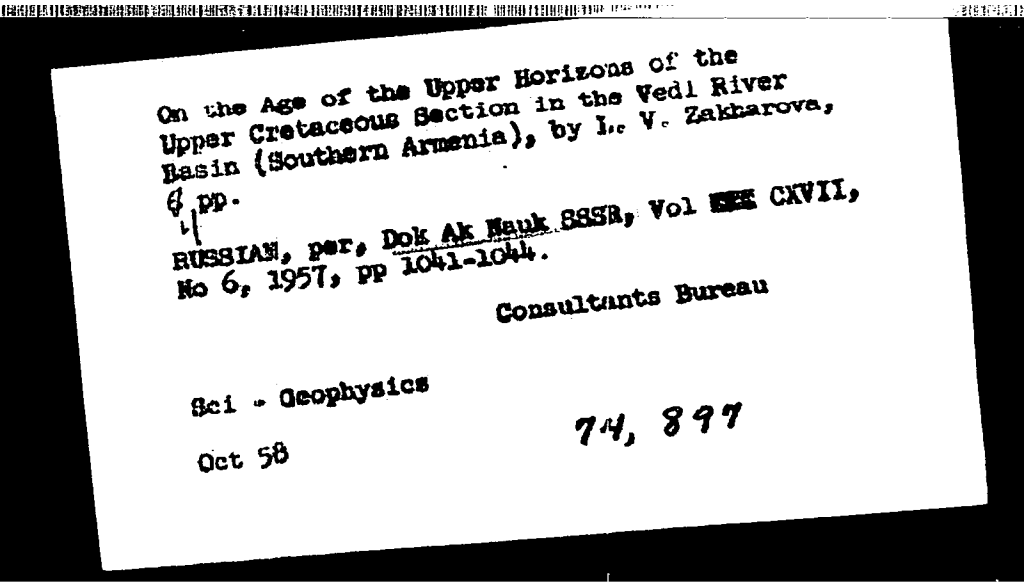
Sci - Geophysics

Oct 58

74, 904

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9



On the Age of the Upper Horizons of the Upper Cretaceous Section in the Vedi River Basin (Southern Armenia), by I. V. Zakharova, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 1041-1044.

Consultants Bureau

Sci - Geophysics

Oct 58

74, 897

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

On the Question of the Stratigraphic Position of the Mashak Group of the Southern Urals, by M. E. Rayaben, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 1045-1048.

Consultants Bureau

Sci - Geophysics

Oct 58

74,898

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Synapse Structure in the Superior Cervical Ganglion in Man and in Animals, by V. P. Babmindra.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 1053-1056.

Amer Inst of Biol Sci

Sci - Biol, Med

Jun 59

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Innervation of the Esophagus in the Human Embryo, by I. I. Gutner.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 1057-.

Amer Inst of Biol Sci

Sci - Med

Jun 59

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Inactivation of the Enzyme Carboxylase by Nitrites in Growing and Dividing Cells of Bact. Lactis Aerogenes, by M. V. Fedorov, G. I. Perevertseva, 4 pp.

RUSSIAN, pam, Dok Ak Nauk, Vol CXVII, No 6, 1957, pp 1060-.

Amer Inst of Bio Sci

Sci - Medicine
Aug 58

62,956

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Changes in Certain Oxidation-Reduction Processes in Grapes under the Influence of Microelements, by O. K. Dobrolyubskiy and A. V. Slavvo, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVI, No 6, 1957, pp 1064-1067.

Amer Inst of Biol Sci
Consultants Bureau

Sci - Biol

Aug 58

71,886

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Concerning the Site of the Photo-Thermal Locus for Plant Floral Initiation, by A. K. Efeikin, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII No 6, 1957, pp 1068, 1069.

Amer Acad of Biol Sci
~~Consultants Bureau~~

Sci - Biol

Aug 58

71,887

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Influence of Nutritional Conditions on the Free Amino Acid Content of Bean Leaves, by B. P. Pleshkov, Sh. Ivanko and G. V. Antonova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, "Vol CXVI, No 6, 1957, pp 1070-1073.

amer Inst of Biol Sci
Consultants Bureau

Sci - Biol

71,885

Aug 58

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Effect of Growth Factors (Bacterial Vitamins) on Spore Germination of Brown and Yellow Wheat Rust, by M. N. Talieva and L. N. Andreyev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 1074-01076.

Amer Inst of Biol Sci
~~General Service Bureau~~

Sci - Biol

Aug 58

71,279

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Influence of Gibberellin on Plant Growth and Flowering, by M. Kh. Chailakhyan, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 6, 1957, pp 1077-.

Amer Inst of Biol Sci

Sci - Biol

Aug 58

72,462

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Rapidity of Physiological Regeneration of Various Areas of the Skin Epithelium, by L. I. Chekuleeva, 4 pp.

RUSSIAN, per, Dok Ak Nauk, Vol CXVII, No 6, 1957, pp 1081-.

Amer Inst of Bio Sci

Sci - Medicine
Aug 58

62,441

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Adrenalin and Adrenalin-Like Substances in the Blood in the Pain Syndrome, by G. N. Kassil, E. A. Matlina, 4 pp.

RUSSIAN, per, Dok Ak Nauk, Vol CXVII, No 6, 1957, pp 1085-1088.

Amer Inst of Bio Sci

Sci - Medicine
Aug 58

63,962

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Effect of Grafted Tumors on Tissue Resorption and Mitosis, by V. V. Kozlov, 3 pp.

RUSSIAN, per, Dok Ak Nauk, Vol CXVII, No 6, 1957, pp 1089-

Amer Inst ofBBio Sci

Sci - Medicine
Aug 58

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Synapse Structure in the Superior Cervical Ganglion in Man and in Animals, by V. P. Eshkindra, 3 pp.

b

RUSSIAN, per, Dok ak Nauk, Vol CXVII, No 6, 1957, pp 1053-1056.

O O

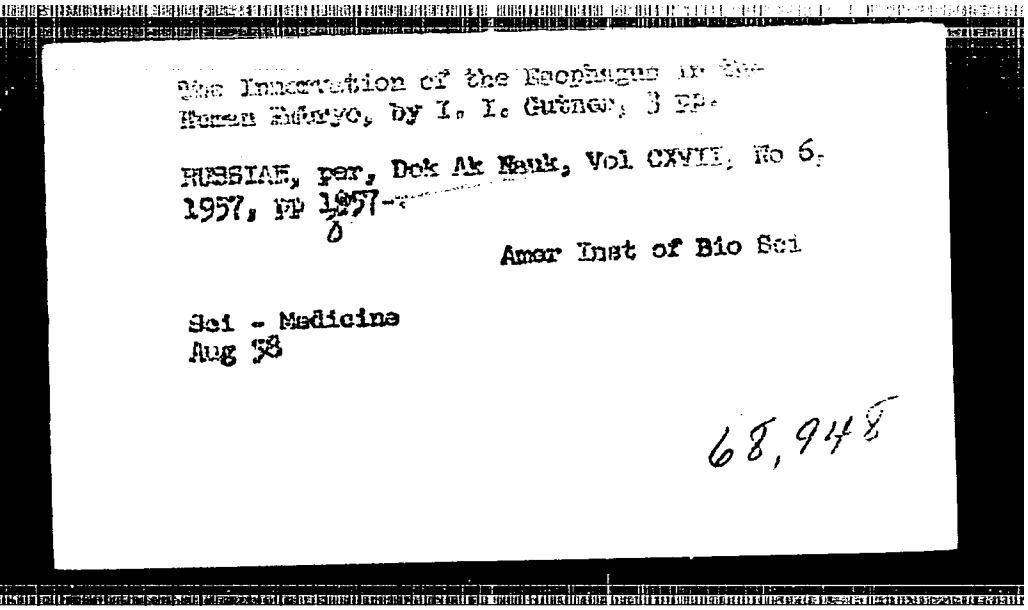
Amer Inst of Bio Sci

Sci - Medicine
Aug 58

68,947

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9



The Innervation of the Esophagus in the Human Embryo, by I. I. Gutner, 3 pp.

RUSSIAN, per, Dok Ak Nauk, Vol CXVII, No 6, 1957, pp 1057-[illegible]

Amer Inst of Bio Sci

Sci - Medicine
Aug 58

68,948

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

DOKLADY, BIOCHEMISTRY SECTION (DOKLADY AKADEMII NAUK SSSR) 1958-61, VOLS. 118-141. 1958-June 62, 24 nos.
Order from OTS or SLA

Partial trans. (Biochemistry sections) of Akademiya Nauk SSSR, Doklady, 1958-61, v. 118-141.

DESCRIPTORS: *Biochemistry.

v. 118, 63p. $6.60, 63-23428-118
v. 119, 43p. $4.60, 63-23428-119
v. 120, 61p. $6.60, 63-23428-120
v. 121, 31p. $3.60, 63-23428-121
v. 122, 76p. $7.60, 63-23428-122
v. 123, 45p. $4.60, 63-23428-123
v. 124, 80p. $7.60, 63-23428-124
v. 125, 60p. $5.60, 63-23428-125
(Biological Sciences--Biochemistry, TT, v. 10, no. 6)
(over)

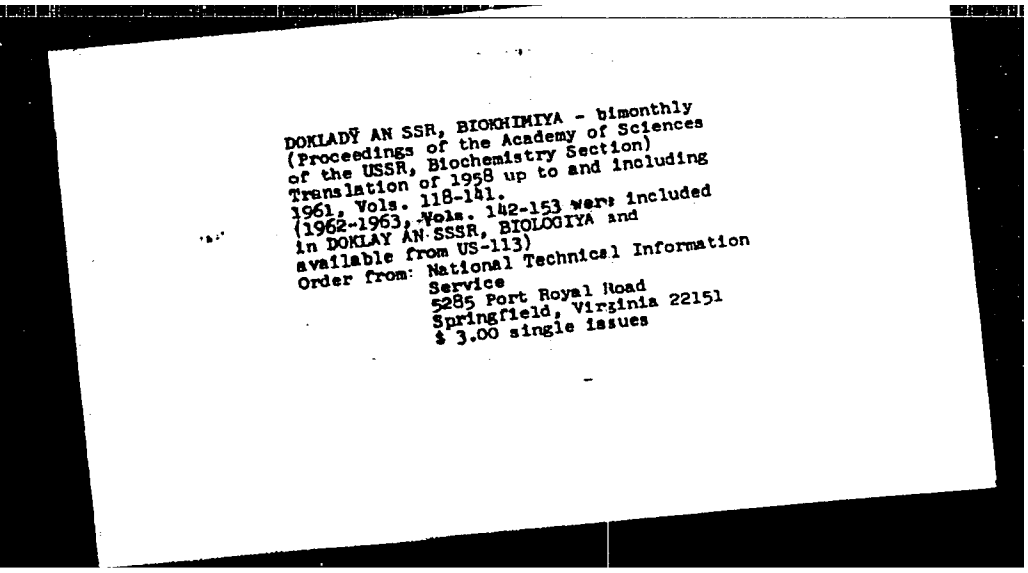
63-23428-(118-141)

I. American Inst. of Biological Sciences, Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

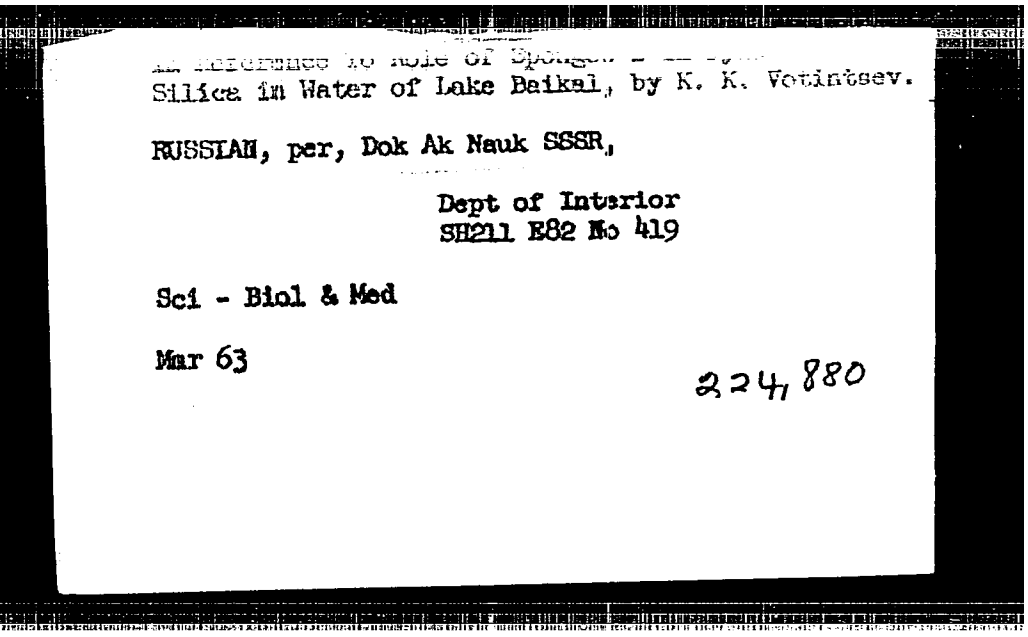
APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9



DOKLADY AN SSR, BIOKHIMIYA - bimonthly
(Proceedings of the Academy of Sciences
of the USSR, Biochemistry Section)
Translation of 1958 up to and including
1961, Vols. 118-141.
(1962-1963, Vols. 142-153 were included
in DOKLAY AN SSSR, BIOLOGIYA and
available from US-113)
Order from: National Technical Information
Service
5285 Port Royal Road
Springfield, Virginia 22151
$ 3.00 single issues

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9



In reference to Role of Sponges - - -
Silica in Water of Lake Baikal, by K. K. Votintsev.

RUSSIAN, per, Dok Ak Nauk SSSR,

Dept of Interior
SH211 E82 No 419

Sci - Biol & Med

Mar 63

224,880

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Longitudinal and Transverse Galvanomagnetic Effects Along the Principal Crystallographic Axes of an n-Type Germanium Single Crystal, by R. O. Annayev, A. Allahsarov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958, pp 47-50.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 1

Sci - Phys

Jul 59

91,498

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

On the Magnetic Scattering of Thermal Neutrons Close to the Curie Point of Ferromagnets and Antiferromagnets, by M. A. Krivoglaz, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958, pp 51-54.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 1

Sci - Phys

Jul 59

91,499

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Scattering of Sound Waves in Irregular Waveguides, by A. D. Lapin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958, pp 55-58.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 1

Sci - Phys

Jul 59

91,500

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

A Possible π^0-Meson Decay With Emission of an Electron-Positron Pair, by A. A. Nemtsov, 2 pp

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958, pp 59-60.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 1

Sci - Phys

Jul 59

91,493

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

On Zubarev's Method of Auxiliary Variables in Statistical Physics, by A. Pavlikovskiy, V. Shcheruvna, 4 pp.

RUSSIAN, par, Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958, pp 61-64.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 1

Sci - Phys

Jul 59

91,494

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

On the Spin of the γ-Meson, by G. I. Plebanskiy, 4 pp

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958, pp 65-68.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 1

Sci - Phys

Jul 59

91,495

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Spontaneous Fission of Th^{232} and the Stability of Nucleons, by G. N. Flerov, D. S. Klochkov, V. S. Skobkin, V. V. Terent'yev, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958, pp 69-71.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 1

Sci - Phys

Jul 59

91,496

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

New Information of Streaming Birefringence Orientation in Polymer Solutions, by E. V. Frisman, 3 pp.

RUSSIAN, par, Dok Ak Neuk SSSR, Vol CXVIII, No 1, 1958, pp 72-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 1

Sci - Phys

Jul 59

91, 489

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Action of Ionizing Radiation on Processes of Animation, Desmination and Transamination, by N. P. Galenova, A. M. Meyssl', 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958, pp 75-77.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 1

Sci - Phys

Jul 59

91,463

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Influence of Ultrasonic Waves on Egg Development in the Shantung Silkworm, by A. B. Getsova, N. M. Lapinskaya, M. A. Khenokh, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 3, 1958, pp 70-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 1

Sci - Phys

Jul 59

91,464

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Dynamic Characteristics of Electric Circuit Elements, by K. M. Polivanov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958, pp 80-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 1

Sci - Phys

Jul 59

91,506

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Crystal Structure of Latrakhanite, by I. M. Ivanova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958, pp 84-.

Amur Inst of Phys
Sov Phys - Doklady
Vol III, No 1

Sci - Phys

Jul 59

91,505

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Investigation of an Intermetallic Compound Formed in Iron-Titanium Alloys, by R. B. Golubtsova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958, pp 89-91.

Consultants Bureau

Sci - Chem

Jun 59

88,823

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Dimerization of Butyraldehyde at Super-High Pressures, by M. G. Gonikberg, B. S. El'yanov, 4 pp.

RUSSIAN, per Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958, pp 92-95.

Consultants Bureau

Sci - Chem

Jun 59

88,824

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Alkylation of Biphenyl With Pseudobutylene [2-Butene] in the Presence of $BF_3 \cdot H_3PO_4$ Catalyst, by S. V. Zavgorodniy, V. I. Sidel'nikova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 1, 1958, pp 94-98.

Consultants Bureau

Sci - Chem

Jun 59

88,825

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

A Study of the Stereochemistry of Substitution Reactions at an Olefinic Carbon Atom by the Isotope Method, by A. N. Nesmeyanov, O. A. Reyutov, P. Knoll', 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958, pp 99-102.

Consultants Bureau

Sci - Chem

Jan 59

88,826

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Polarographic Investigation of Trivalent Antimony Complexes in Sodium Fluoride Solutions, by D. Pavlov, D. Lazarov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958, pp 103-106.

Consultants Bureau

Sci - Chem

Jun 59

88; 819

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Study of Isotope Exchange of Oxygen Between Heavy-Oxygen Water and Certain Niobates and Tantalates, by I. Spitsyn, A. V. Lapitskiy, R. I. Aistova, D. Nishanov, V. A. Pchelkin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958, pp 107-109.

Consultants Bureau

Sci - Chem

Jun 59

88,820

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Chemical Composition of Makhachkalin Petroleum, by A. V. Topchyev, G. N. Egorova, G. A. Alyeva, V. V. Bazilevich, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958, pp 110-113.

Consultants Bureau

Sci - Chem

88,821

Jun 59

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Chlorination of Diacetylene Synthesis of Hexachloro-1,3-Hexadiene, by M. F. Shostakovskiy, E. S. Shapiro, L. I. Shmonina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958, pp 114-.

Consultants Bureau

Sci - Chem

Jun 59

88,822

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

Electron-Diffraction Investigation of the Structure of the Chloroprene Molecule, by P. A. Akishin, L. V. Vilkov, V. M. Tatevskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958, pp 117-120.

Consultants Bureau

Sci - Chem
Dec 58

77,449

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

The Influence of Association of Organic Acids on Their Adsorption from [redacted] Nonpolar Solvents, by N. N. Griazev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958, pp 121-124.

Consultants Bureau

Sci - Chem
Dec 58

77,450

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9

On the Interaction of Ozone with Methyl Hydroperoxide
by N. A. Khaimanov, A. B. Nalbandian, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. CXVIII, No 1,
1958, pp 125-127.

Consultants Bureau

Sci - Chem
Dec 58

77-457

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301030066-9